PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE a collection of information unless it displays a valid OMB control number. rwork Reduction Act of 1995, no persons are required to respond to **Application Number** 08/836,369 TRANSMITTAL Filing Date 10/20/1997 First Named Inventor **FORM** Volker Schmidt Art Unit 2859 **Examiner Name** Jagan, Mirellys (to be used for all correspondence after initial filing)

Attorney Docket Number

Total Number of Fages in Time Submission							
ENCLOSURES (Check all that apply)							
	Fee Tran	smittal Form		Drawing(s)			After Allowance Communication to TC
	F	ee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences
	Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53		Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		Ret	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  urn Postcard.
SIGNATURE OF ARRIVANT ATTORNEY OR ACENT							
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Firm Name  Law Office of Charles E. Krueger							
Signature / / / / / / / / / / / / / / / / / / /							
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March 3, 200

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Sharon D. Krueger

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## NITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SCHMIDT et al.

Application No.: 08/836,369

Filed: October 20, 1997

For: TEMPERATURE -

MEASUREMENT DEVICE WITH DIFFRACTIVE OPTICS (As amended)

Examiner:

Jagan, Mirellys

Art Unit:

2859

**RESPONSE** 

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 12/05/2005, please consider the following

remarks.

A Listing of the Claims begins on page 2 of this response.

The Remarks and Conclusion begins on page 3 of this response.